JC02 Rec'd PCT/PTC 26 APR 2005

PTO-1390(Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 371 CONCERNING A FILING UNDER 35 U.S.C.

U. 1 10 NO. 7 kg win see 37 CFR 1.5)

ATTORNEY'S DOCKET NO.: PRD-2008-USPCT1

CONCERNING A FILING UNDI	` '	107532740					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/EP2003/011793	23.10.2003	31.10.2002					
TITLE OF INVENTION GENES WHOSE EXPRESSION IS INCREASED IN RESPONSE TO STIMULATION BY CORTICOTROPIN-RELEASING HORMONE							
APPLICANT(S) FOR DO/EO/US: Peeters et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.							
3. A This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below							
4.	☑ The US has been elected (Article 31).						
5. A copy of the International Applica	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
<ul> <li>a. \( \subseteq \) is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. \( \subseteq \) has been communicated by the International Bureau.</li> <li>c. \( \subseteq \) is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>							
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
<ul><li>a.  is attached hereto</li><li>b.  has been previously submi</li></ul>	tted under 35 U.S.C. 154(d)(4).	•					
7. Amendments to the claims of the I	nternational Application under PCT Article	e 19 (35 U.S.C. 371(c)(3))					
<ul> <li>b.  have been communicated been communicated been communicated been communicated been communicated because the communicated because the</li></ul>	ver, the time limit for making such amend						
8.	the amendments to the claims under PC	T Article 19 (35 U.S.C. 371 (c)(3)).					
9. A Four (4) Powers of Attorney or Aut	Four (4) Powers of Attomey or Authorization of Agent of the inventor(s) (35 U.S.C. 371(c)(4)).						
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11.	☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for record	2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	13. 🛭 A preliminary amendment.						
14.							
15. A substitute specification.							
16.  A power of attorney and/or change	16. A power of attorney and/or change of address letter.						
17. 🔼 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.   A second copy of the English lang	. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
<ol> <li>Other items or information:</li> <li>Report and Claim for Priority.</li> </ol>	Express Mail Certification, Interna	tional Search Report, International Preliminary Examination					

This collection of information is required by 37 CFR 1.414 AND 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATIO	53274	<b>B</b> CFF	२ 1.5)	INTERNATIONAL AI PCT/EP2			ATTORNEY'S DOCKET N PRD-200	UMBER 18-USPCT1
21.   The following fees are submitted:				Applicant use	Office use only			
x a) Basic national fee\$300.00						\$ 300.00		
•				\$200		:	\$ 200.00	
, ·							\$ 500.00	
X c) Search fee						\$ 1,000.00		
TOTAL OF ABOVE CALCULATIONS = \$ 1000.00  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence								
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets			r of each additional 50 or fraction RATE of (round up to a whole number				
- 100 =	/50 =					x \$250.00	\$ 0.00	
	.00 for furnishing the te (37 CFR 1.492(e)		declar	ation later than 30 mon	ths from	the earliest	\$ 0.00	
CLAIMS	NUMBER FILE	D	NL	JMBER EXTRA	RA	TE		
Total claims	34	-20		14	x \$	50.00	\$ 700.00	
Independent claim	s 8	- 3		5	x 2	00.00	\$1,000.00	
MULTIPLE DEPE	NDENT CLAIM(S) (if	applica	ble)		+ 8	300.00	\$1,700.00	
TOTAL OF ABOVE CALCULATIONS = \$						\$		
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$0.00							
hy 1/5 SUBTOTAL =						\$	·	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)) .								
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$40.00		
TOTAL FEES ENCLOSED = \$40.00								
Amount to be refunded:							\$	
Amount to be charged:							\$2,740.00	
a. A check in	the amount of \$	t	o cover	the above fees is encl	osed.			
b. A Please charge my Deposit Account No. 10-0750/PRD-2008-USPCT1/LAD in the amount of \$2,740.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
<ul> <li>c.          \sum The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit         Account No. 10-0750/PRD-2008-USPCT1/LAD. A duplicate copy of this sheet is enclosed.</li> </ul>								
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
/Laura A. Donnelly/								
SEND ALL CORRESPONDENCE TO: Philip S. Johnson, Esq.					Signature	<del>-</del>		
Johnson & Johnso	Johnson & Johnson Name: Laura A.			Donnelly				
One Johnson & Johnson Plaza  New Brunswick, NJ 08933-7003  USA  Reg. No. 38,435  Attomey for Applicants								

PRD-2008-USPCT1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Peeters et al.

For:

GENES WHOSE EXPRESSION IS INCREASED IN RESPONSE

TO STIMULATION BY CORTICOTROPIN-RELEASING

**HORMONE** 

## **Express Mail Certificate**

"Express Mail" mailing number:

EL 960329969 US

**Date of Deposit:** 

**April 26, 2005** 

I hereby certify that this entry into the National Phase pursuant to 35 USC 371 contains complete application:

Express Mail Certificate (1 page) Return Receipt Postcard (1 page)

PCT FORM 1390 Transmittal (2 pages & 2 copies of same)

Copy of International Application as filed (75 pages)
Formal Drawings (10 sheets)
Executed Powers of Attorney (4) (4 sheets)

Executed Assignnment (1) with

Cover Sheet (2 sheets)

Information Disclosure Statement and

Form 1449 and MPEP 609D (7 pages)
Claim for Priority (6 pages)
Preliminary Amendment (10 pages)

Copy of International Preliminary

Examination Report (6 pages)

Copy of WO 2004/039835 A2 (94 pages including drawings and ISR)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee; service under 37 CFR 1.10 on the date indicated above is addressed to the Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Laurie A. Phillips			
(Typed or printed name of person mailing paper or fee)			
/Laurie A. Phillips/			
(Signature of person mailing paper or fee)			

Serial No.	- DID-20-7 HARTIIN
	Docket No PLD - 26-8 - WPCTy LAU
Application of: RUKU Hal	_Mailed:April 86, 2005
Entitled: beyle whose Expression	is increased it knows to
I stimulation by notice topain - Rule	any Horman e
THE FOLLOWING HAS BEEN RECEIVED IN THE U.	S. PATENT OFFICE ON THE DATE STAMPED HEREON.
☐ Provisional ☐ Nonprovisional ☐ CDA ☐	DOS EL CIPETA
☐ Provisional ☐ Nonprovisional ☐ CPA ☐ ☐ Continuation ☐ Other & ☐ 1 ☐ CPA ☐	RCE CIP Divisional Design Dect
Light & HITM NED	1
Assignment (1) with sucordations in	eet 15/# EL 9603 29969U
□ Fee Transmittal ● ↑ / 5 7 2 7 Å	
Charge to Deposit Account 10-0750	
	Claims 34
Priority Document WD 2004 039835 A2	Drawings 10 sheets
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CHIDS-Form 1449 I nuna Mal Preli	
□ Extension of Time	
	☐ Biological Deposit Declaration
PTO 1390 (PCT)	☐ Other
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